

FIG. 1A

Level	Description	Example
M3 meta-metamodel	Defines language for specifications of metamodels	MetaClass, MetaAttribute, MetaOperation
M2 metamodel	Instance of meta-metamodel Defines language for describing specifications of models	Class, Attribute, Operation, Component
M1 model	Instance of meta-metamodel Defines language for describing information domains	Point, xCoordinate, yCoordinate, move (Int dx, Int dy)
M0 user objects	Instance of model	Point [x=100; y=20]

FIG. 1B - Prior Art

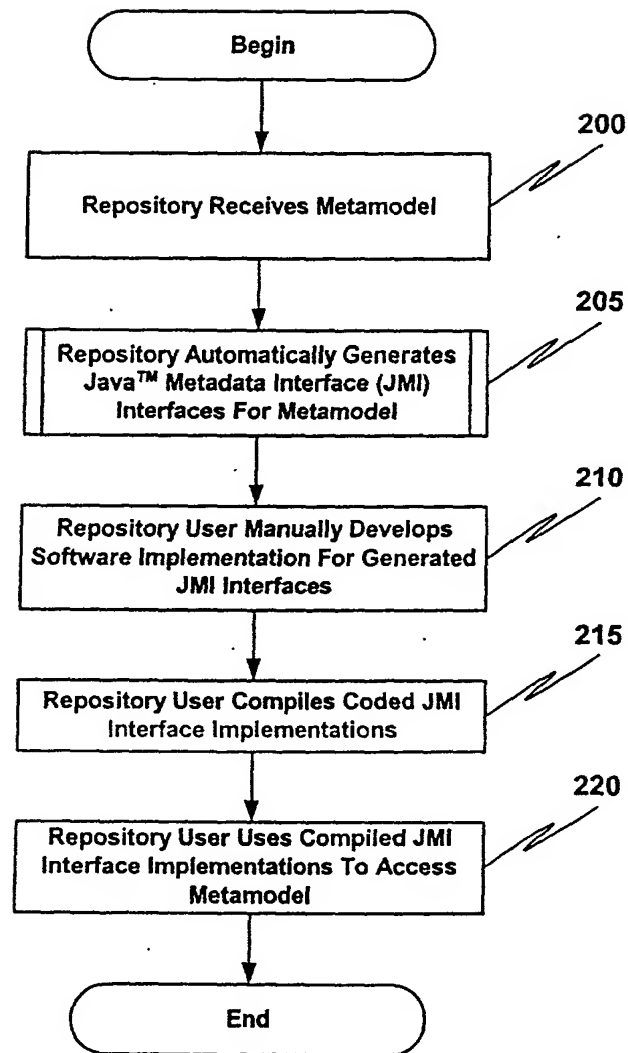


FIG. 2 - Prior Art

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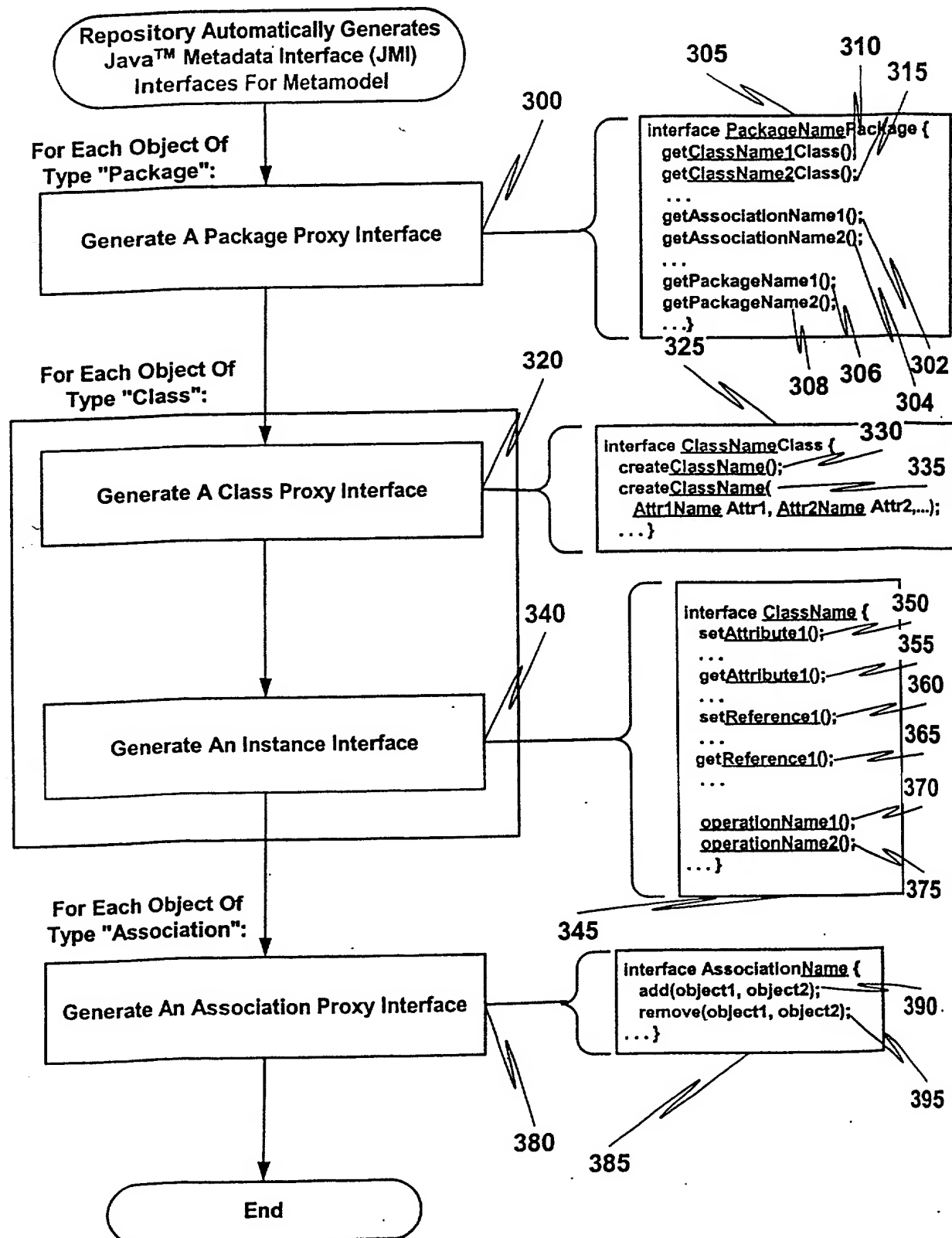


FIG. 3 - Prior Art

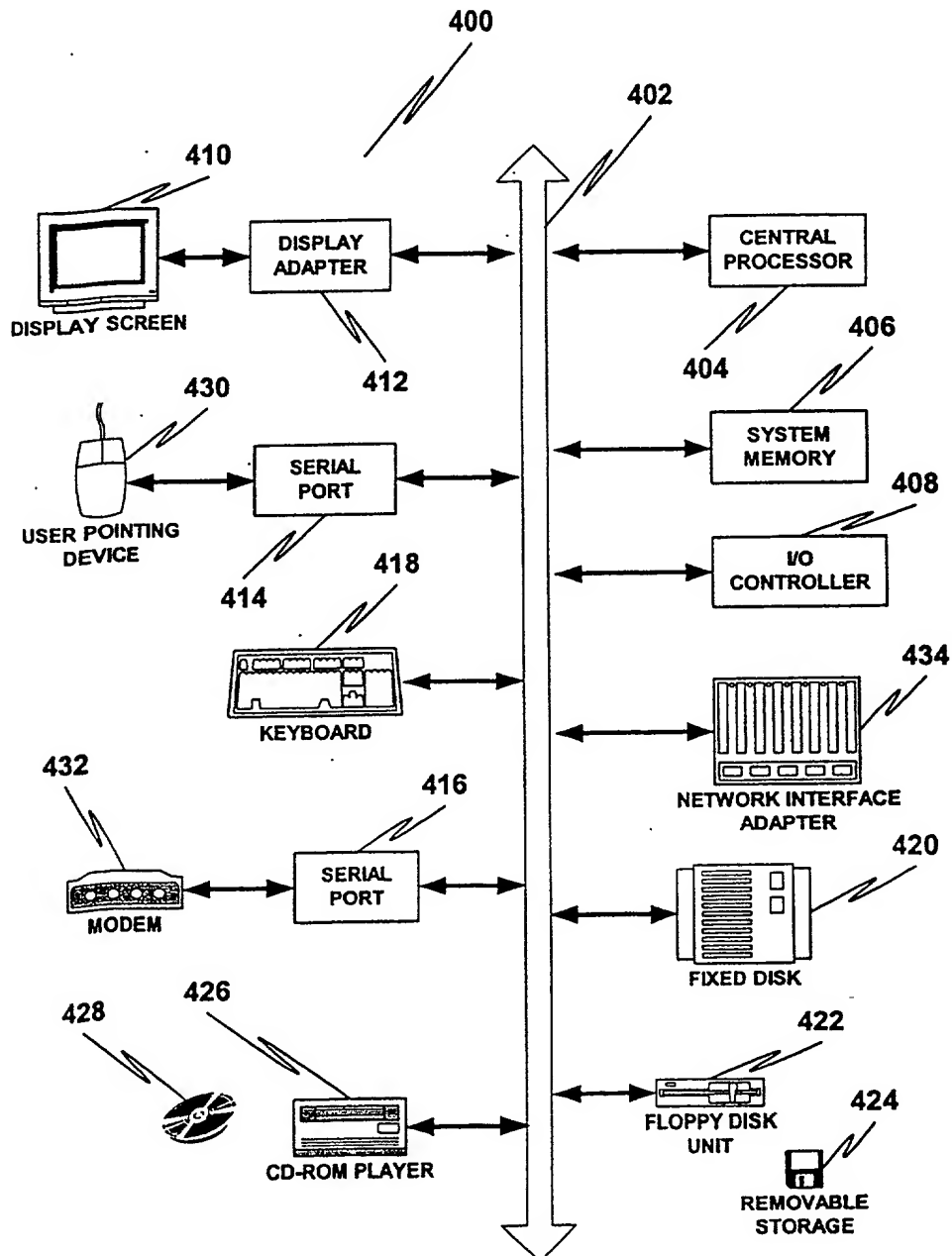


FIG. 4

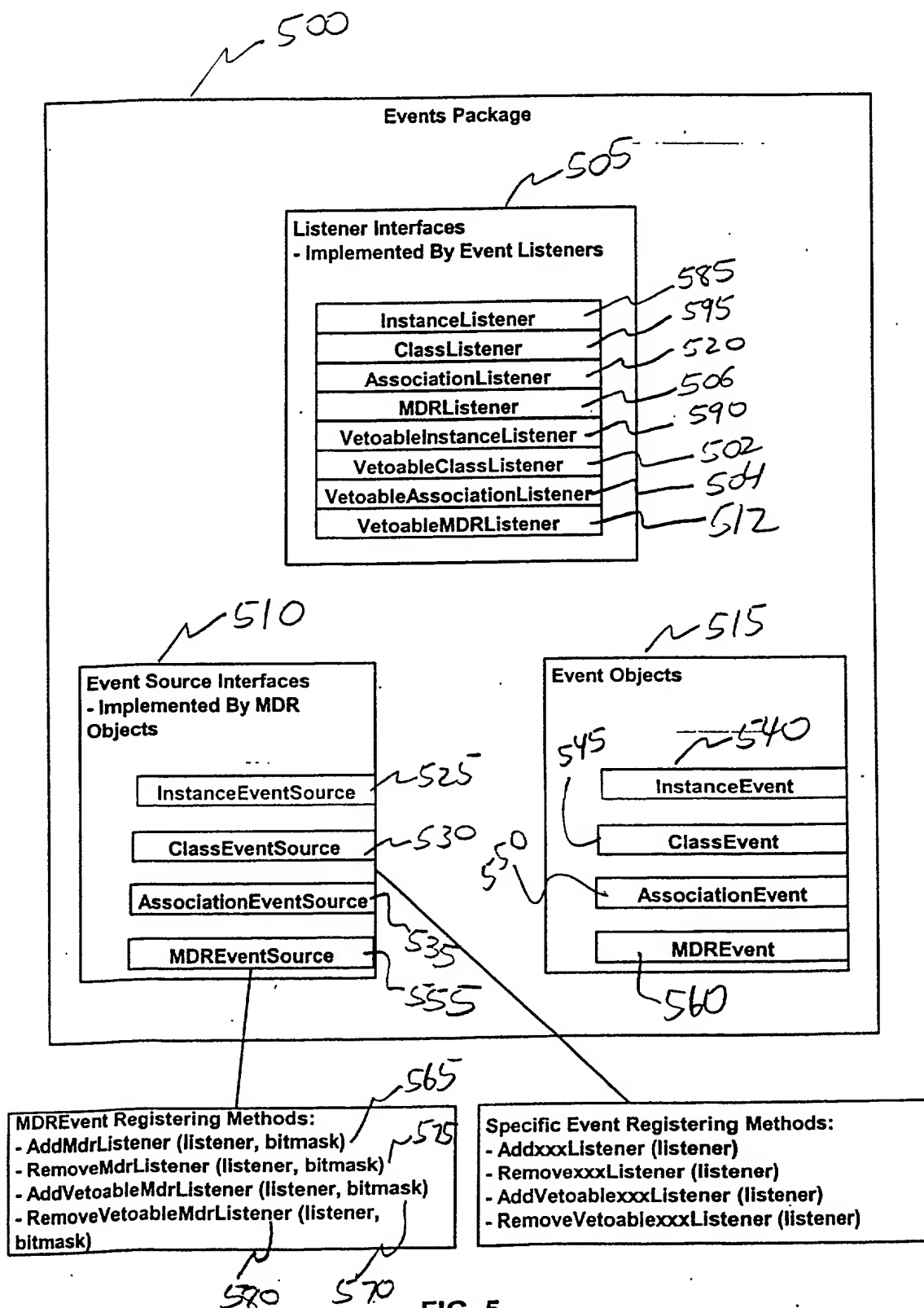


FIG. 5

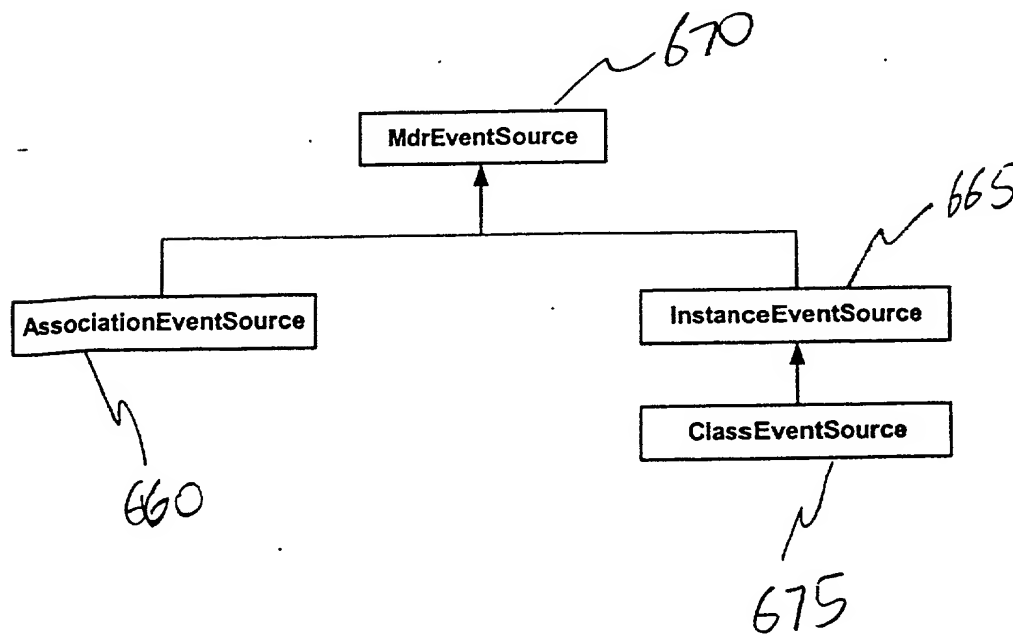
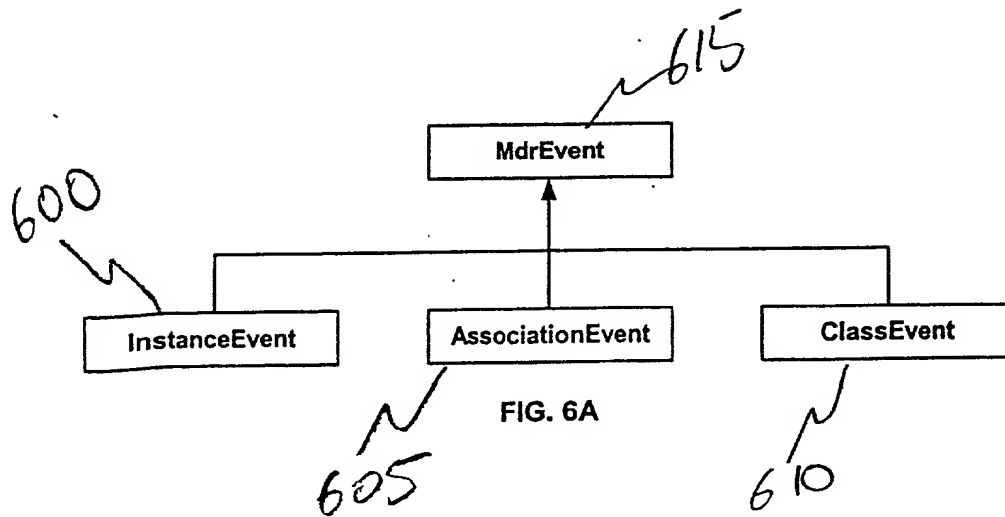


FIG. 6B

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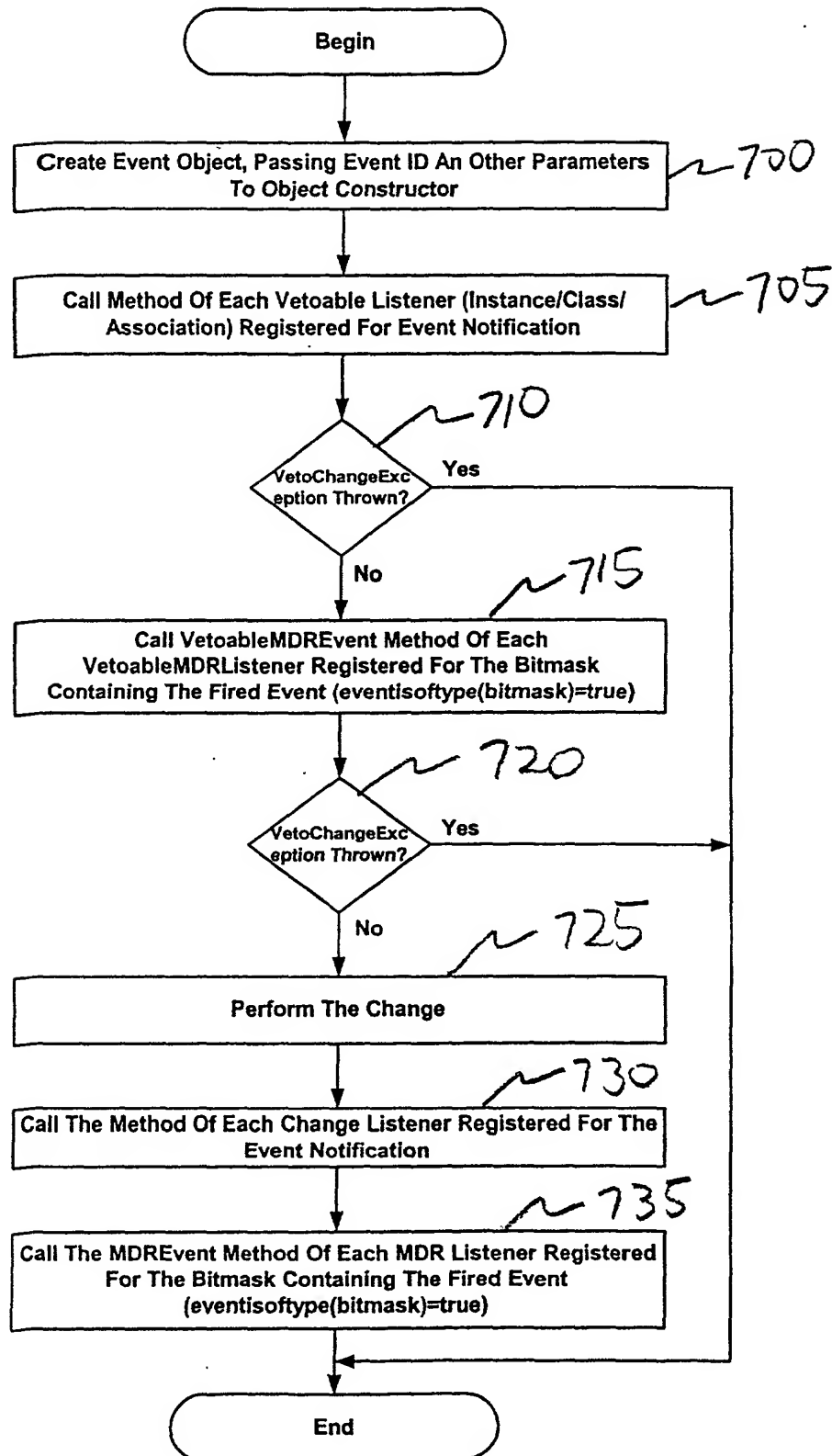


FIG. 7

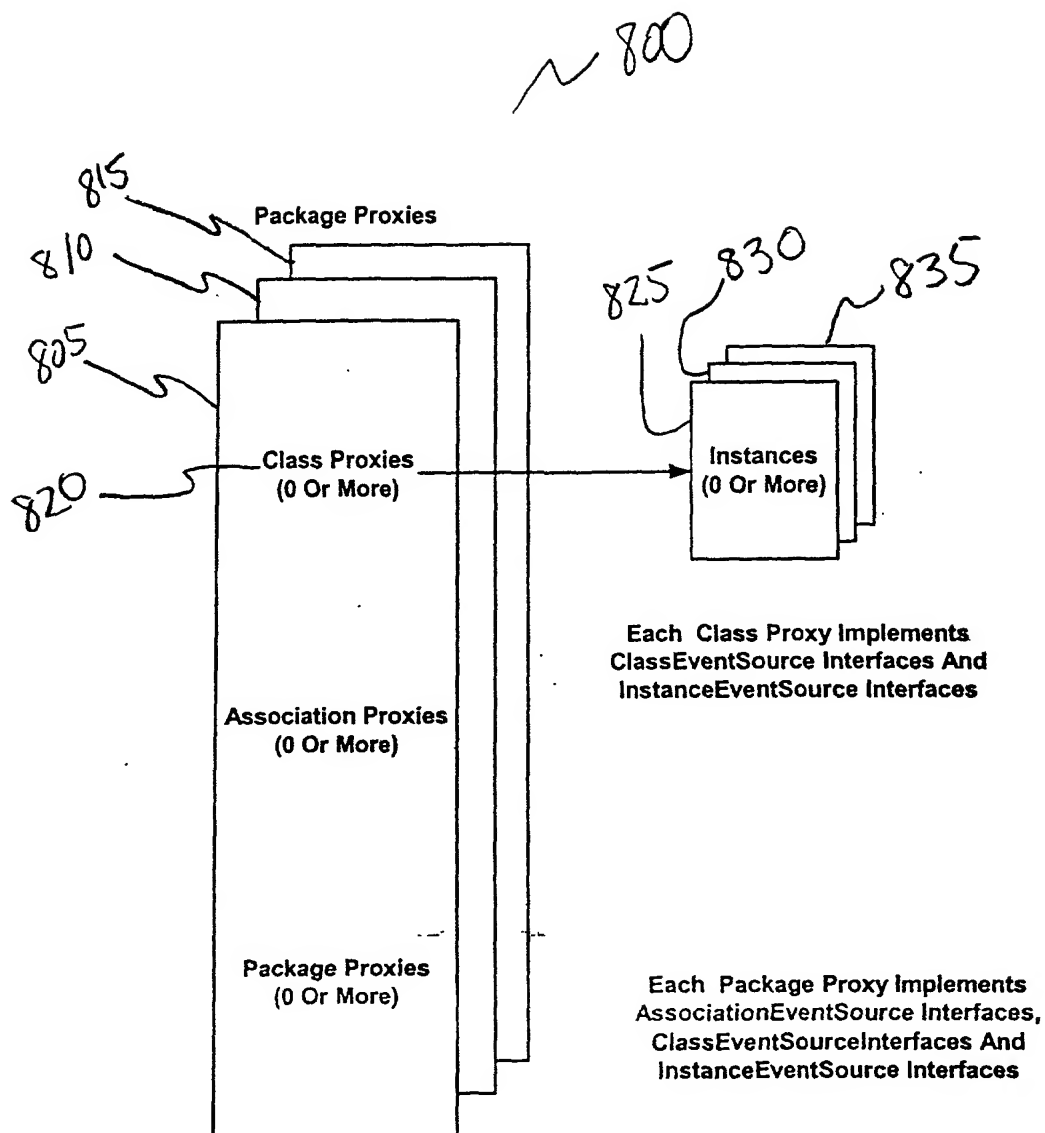


FIG. 8



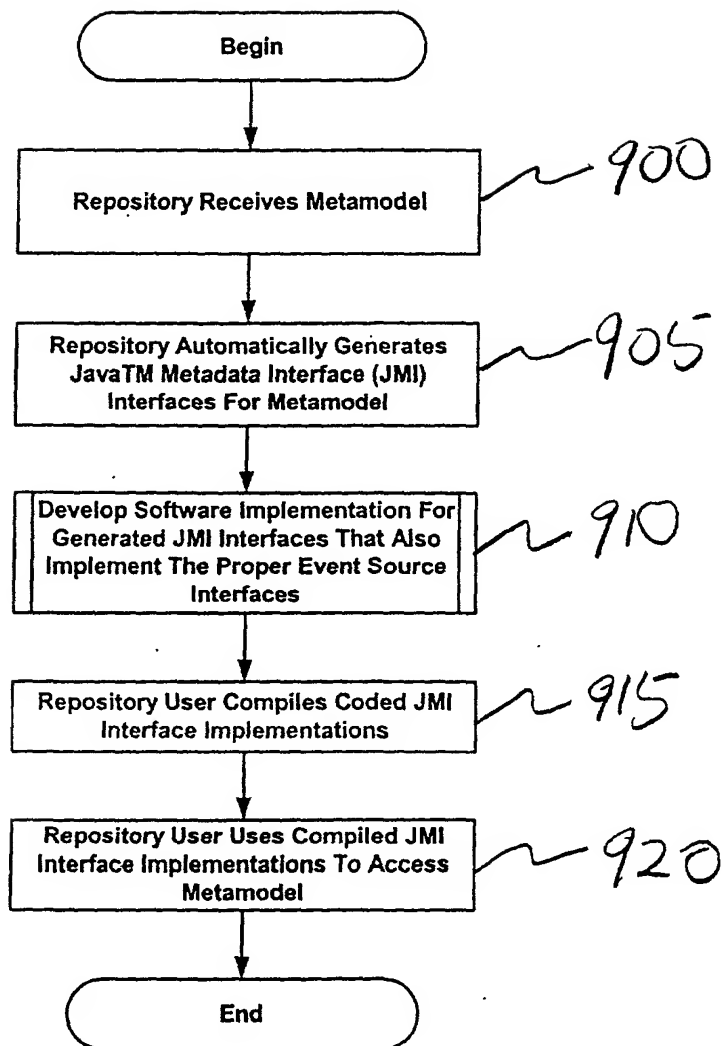


FIG. 9

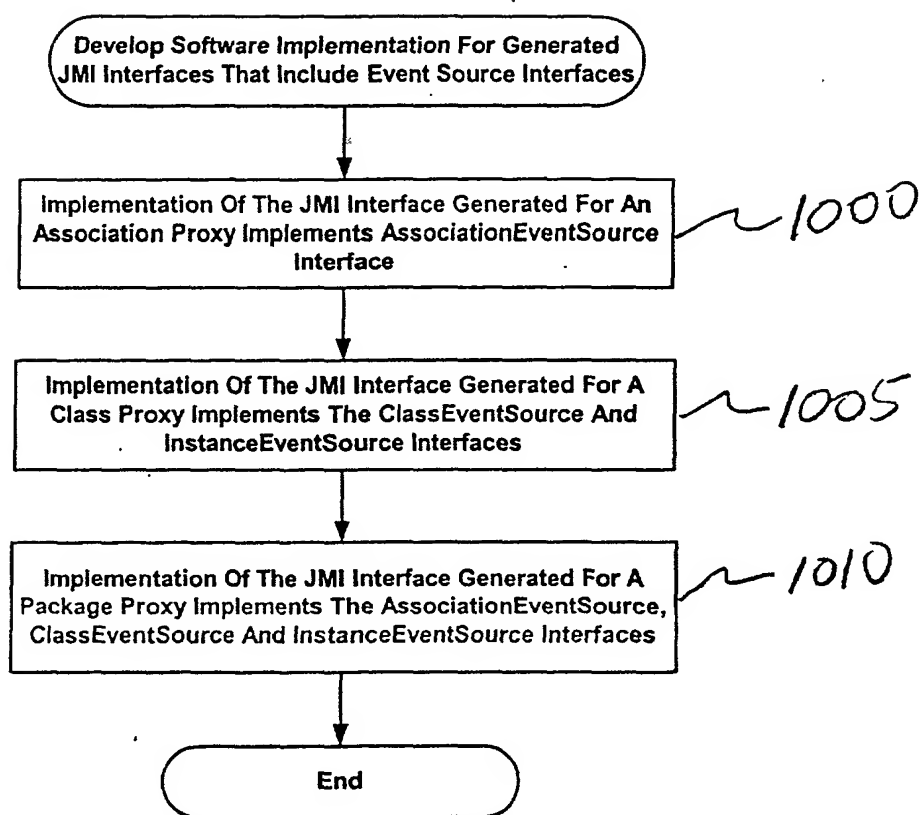


FIG. 10

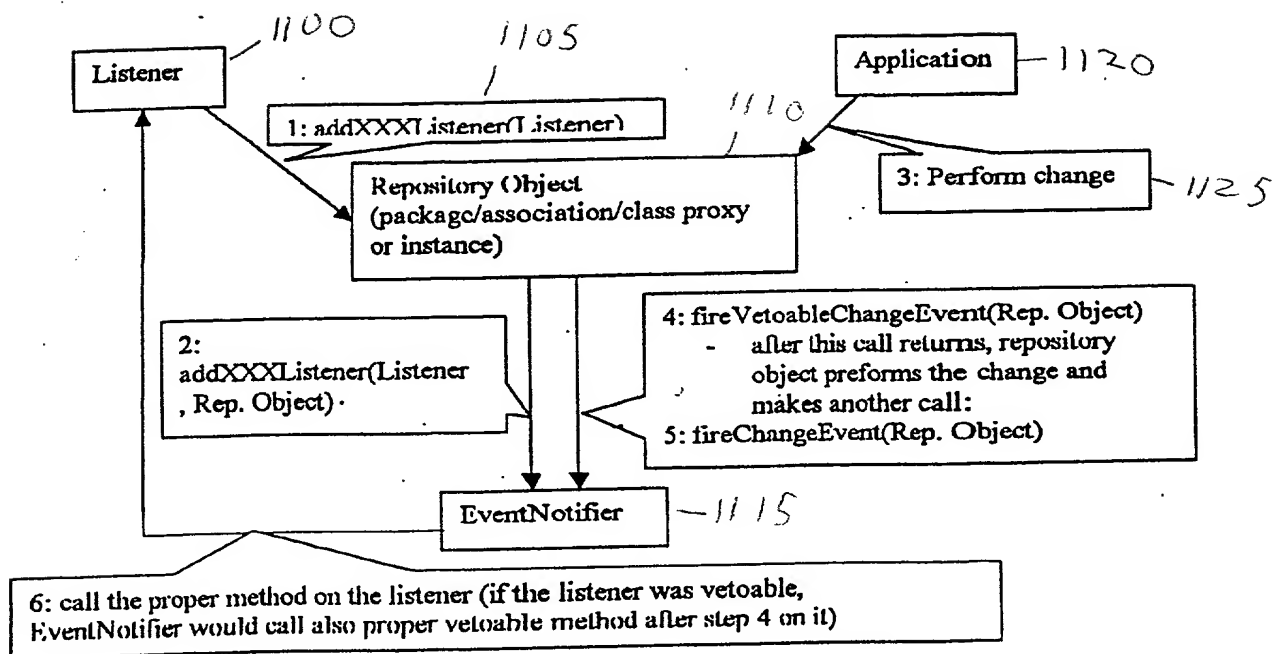
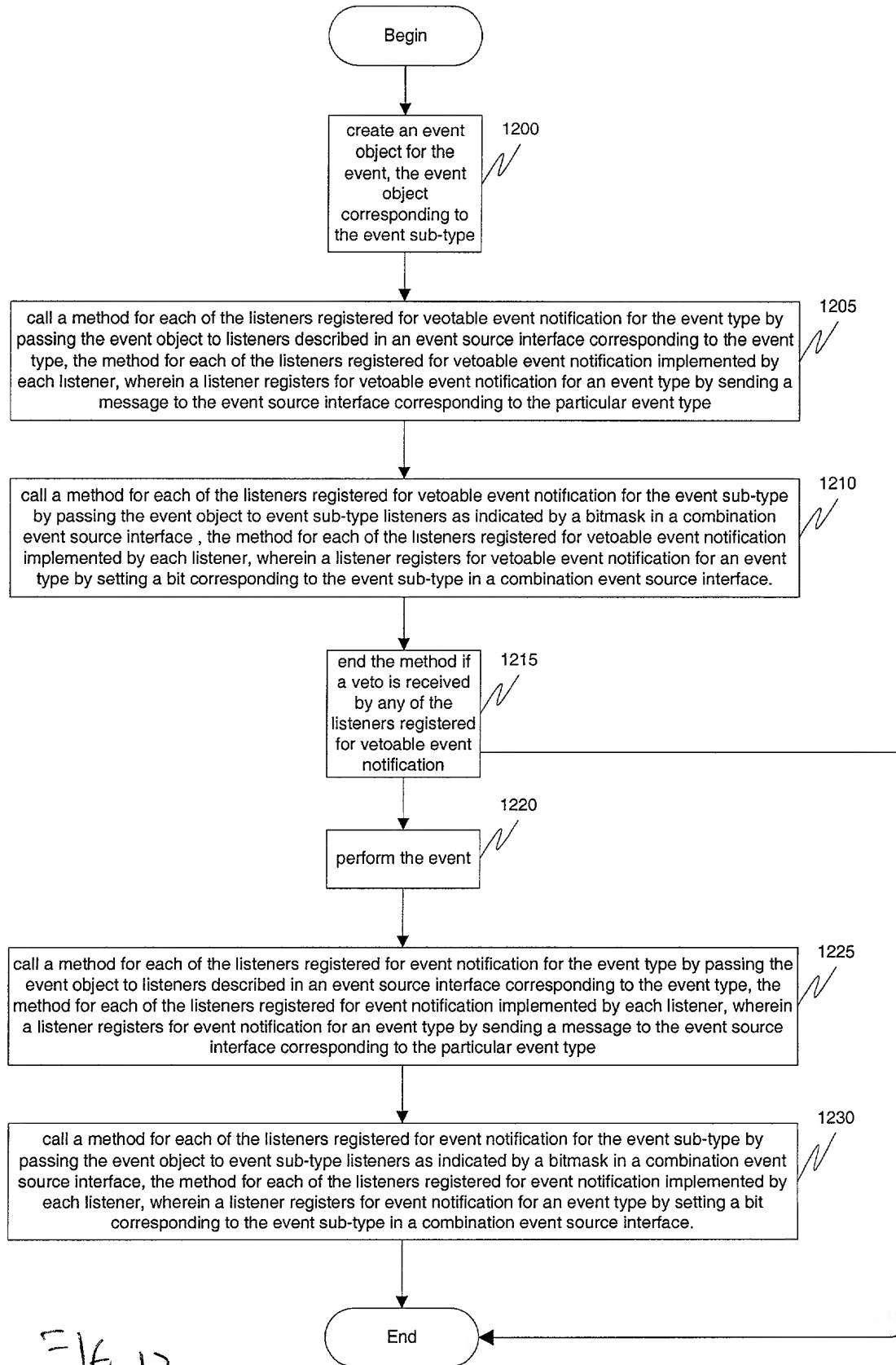


FIG. 11



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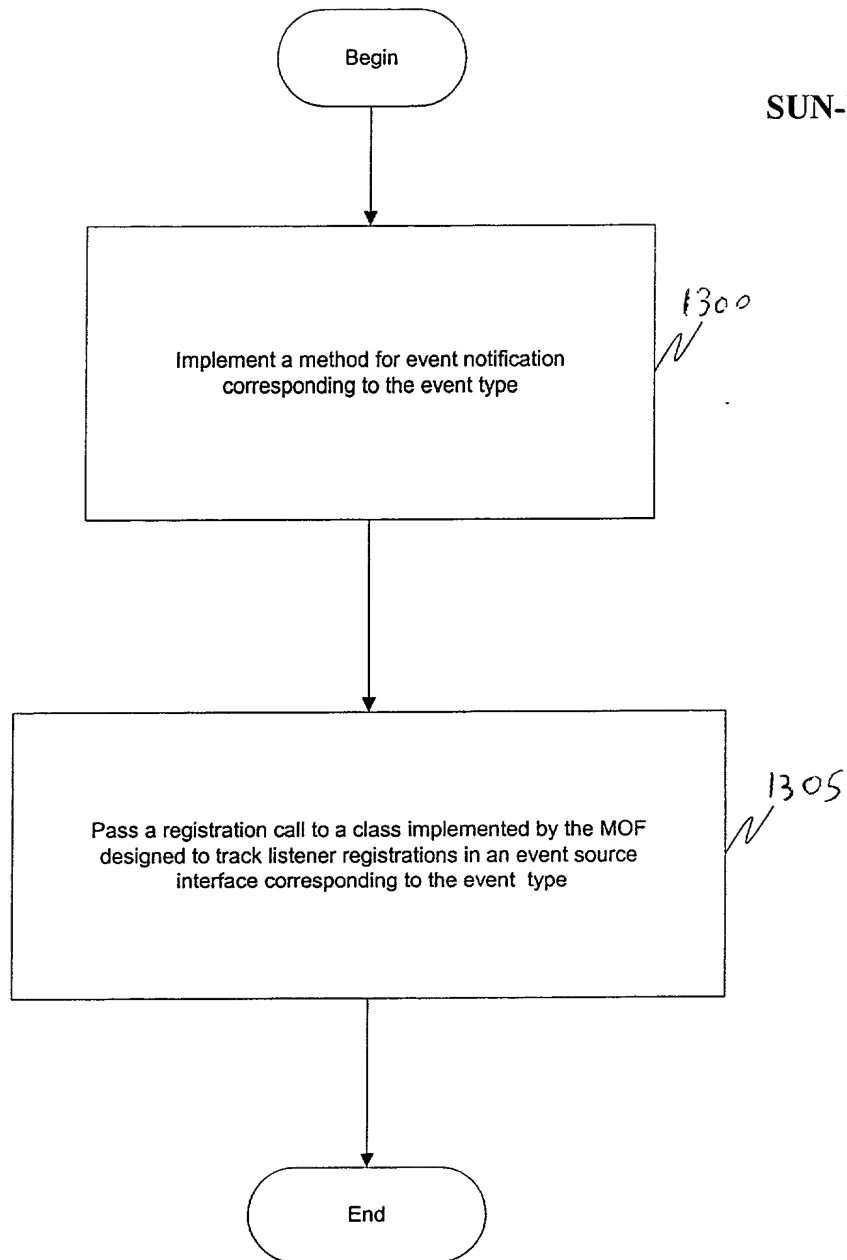


Fig. 13

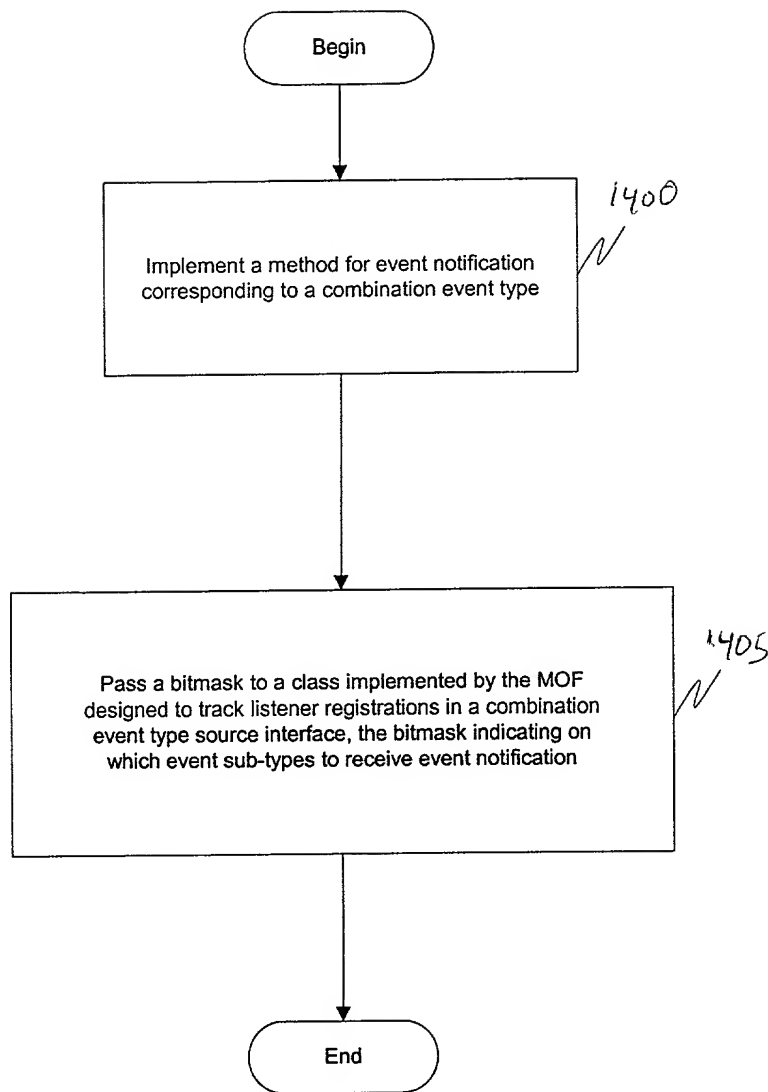


Fig. 14